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For this purpose, he wishes, That the Observations may be made every where about the same time, especially, about the *Equinoxes* and the *Summer Solstice*. That the *Meridian* line be taken by *Azimuths*, as one of the best ways. That every Observation be made at least with two *Needles*; and that these *Needles* be neither too little, nor too great; he having frequently experienced the deceitfulness of both extremes. Concluding with a Caution, that the Observations be made upon an exact level.

It is intended, that the *Transactions* for the next Month, shall come forth about the end of the *Term*.

L O N D O N :

Printed for *Henry Hunt*, Operator to the *Royal Society*.
And Sold by him at the *Repository* in *Gresham College*:
By *J. Rogers* at the *Bible* in *Westminster-Hall*; and by
J. Smith at the *Princes-Arms* in *St. Pauls Church-Yard*.

E R R A T A.

P Ag. 4. l. 5. r. petrified. p. 6. l. 20. r. *valans*. p. 9. l. 2. dele *and*. p. 15. l. 30. r. *is more*. p. 16. l. 7. r. *indul sit*. l. 13. r. *post* 11. *Partem*. l. 19. r. *aliquot*. l. 20. r. *pernox*. l. 31. for 1. r. p. 17. l. 1. for 1. r. l. 8. for 18 00', r. 18 30' l. 10. for 25 0 30' r. 25 0' l. 20. for 5 28. r. 5 0 28' l. 23. for 49 r. 46. l. 25. r. *invicem*. l. 39. r. at nt. p. 18. l. 2. r. *reliquos*. l. 10. r. *magisque*. l. 14. r. *sc*. for *in*. r. a. l. 20. for 6. r. 6. l. 22. for. *in*. r. a. p. 19. l. 2. r. *calculusque*. l. 2. r. *Anna*. l. 12. r. *sed sextante*. l. 25. r. & *gibbose*. p. 23. l. 18. r. *Declination*.